

Agency: Pettis County Sheriff's Dept.

Population: 30,218

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1126	991	57	67	3		8
Searches	148	124	7	16	0		1
Arrests	100	80	5	14	0		1
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	92.14	2.78	3.29	0.46		1.03
Disparity index	N/A	0.96	1.82	1.81	0.58		0.69
Search rate	13.14	12.51	12.28	23.88	0.00		12.50
Contraband hit rate	23.65	25.81	14.29	6.25	#Error		100.00
Arrest rate	8.88	8.07	8.77	20.90	0.00		12.50

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	962	850	46	56	3		7
	Equipment	100	82	10	8	0		0
	License	93	83	3	6	0		1
Stop outcome	Citation	560	473	32	46	2		7
	Warning	625	567	29	27	1		1
	No action	3	3	0	0	0		0
Location of stop	Interstate hwy	0	0	0	0	0		0
	US hwy	657	564	33	54	2		4
	State hwy	205	188	8	6	0		3
	County road	177	159	13	4	1		0
	City street	86	79	3	3	0		1
	Other	1	1	0	0	0		0
Driver gender	Male	801	695	43	56	2		5
	Female	325	296	14	11	1		3
Driver age	17 and under	87	84	1	2	0		0
	18-29	589	504	34	46	1		4
	30-39	214	185	14	13	1		1
	40 and over	236	218	8	6	1		3

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	41	39	2	0	0		0
	Inventory	2	2	0	0	0		0
	Drug/alcohol odor	40	35	2	3	0		0
	Incident to arrest	100	78	5	16	0		1
	Plain view contraband	4	4	0	0	0		0
	Reasonable suspicion-weapon	3	2	0	0	0		1
	Drug-dog alert	0	0	0	0	0		0
	Other	3	2	0	0	0		1
What searched	Driver	25	15	4	6	0		0
	Car/property	21	20	0	0	0		1
	Driver & Property	105	92	3	10	0		0
Search duration	0-15 minutes	138	115	7	15	0		1
	16-30 minutes	10	9	0	1	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	29	27	1	1	0		1
	Currency	0	0	0	0	0		0
	Weapon	8	7	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	0	0	0	0	0		0
Arrest charge	Outstanding warrant	13	11	1	1	0		0
	Drug violation	8	7	1	0	0		0
	Resist arrest	4	4	0	0	0		0
	Offense against person	1	1	0	0	0		0
	Traffic Violation	49	35	3	10	0		1
	DWI/BAC	41	37	1	3	0		0
	Property offense	0	0	0	0	0		0
	Other	24	20	1	2	0		1

Agency response